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Sheet 1 of 2

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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)

Docket Number (Optional)

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Application Number

09762,850

Applicant Ulrich Zimmermann and Marcus Behringer

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Group Art Unit 1764

## U.S. PATENT DOCUMENTS

Examiner Initial	Cite #	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
an	AA	5 4 2 9 8 2 1	July 4, 1995	Dorian et al.	424	424	
om	AB	5 4 5 9 0 5 4	October 17, 1995	Skjak-Braek et al.	435	178	
an	AC	5 6 2 2 7 1 8	April 22, 1997	Al-Shamkhani et al	424	488	
om	AD	5 6 5 6 4 6 8	August 12, 1997	Dorian et al.	435	178	

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## FOREIGN PATENT DOCUMENTS

		Document Number	Name of Patentee or Applicant	Country	Date of Publication of Cited Document MM-DD-YYYY	Translation	
						Yes	No
an	AE	4 2 0 4 0 1 2	Ulrich Zimmerman	Germany	08-19-1993	X (of abstract)	
an	AF	9 3 1 6 1 1 1	Federlin et al.	PCT	08-19-1993	X	
an	AG	9 3 2 4 0 7 7	Dorian et al.	PCT	12-09-1993	X (of abstract)	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

an	AH		Arnold K, <i>Wasserbindung und Abbauprozesse des Gelenkknorpels</i>
			vol 58, 1997, No 5. ENGLISH TRANSLATION
an	AI		Askar A, <i>Alginate: Herstellung, Eigenschaften und Verwendung in der Lebensmittelindustrie</i>
			<u>Alimenta</u> vol 21, 1982, pages 165 ff
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AK	Chibata J, <i>Immobilized Enzymes</i>
	A Halsted Press Book, John Wiley & Sons, 1978
AL	DeVos P et al., <i>Improved biocompatibility but limited graft survival after purification of alginate for microencapsulation of pancreatic islets</i>
	<i>Diabetologia</i> vol 40, 1997, pages 262 ff
AM	Gröhn P, <i>Dissertation Universität Würzburg</i> , Pages 33-34
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AN	Huggins ML, <i>The viscosity of dilute solutions of long-chain molecules. IV. Dependence on concentration</i>
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AO	Klöck G et al., <i>Biocompatibility of mannuronic acid-rich alginates</i>
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AP	Klöck G et al., <i>Production of purified alginates suitable for use in immunoisolated transplantation</i>
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AQ	Krämer E, <i>Molecular weight of celluloses</i>
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AR	McHugh DJ, <i>Production and utilization of products from commercial seaweeds</i>
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	<i>Biotechnology and Bioengineering</i> vol 33, 1989, pages 90 ff
AT	Zimmerman U et al., <i>Production of mitogen-contamination free alginates with variable ratios of mannuronic acid to gultronic acid by free flow electrophoresis</i>
	<i>Electrophoresis</i> vol 13, 1992, page 269
Examiner	Date Considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.  
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